

PATENTS

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
Dull et al.) Art Unit: 1624
Serial No: 09/845,526) Examiner: V. Balasubramanian
Filed: May 24, 1999) Docket: 627-325IP
T103 1401.1

For: PHARMACEUTICAL COMPOSITIONS AND METHODS FOR USE

CERTIFICATE OF MAILING

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

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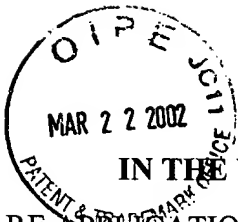
Amendment and Response to Restriction Requirement
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Date: March 13, 2002

Teresa L. Burgess

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(Signature of Person Mailing Corresp.)



1624

#6A
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:)

DULL ET AL.)

Serial No: 09/845,526

) Examiner: V. Balasubramanian

Filed: April 30, 2001

) Group Art Unit: 1624

For: PHARMACEUTICAL COMPOSITIONS AND METHODS FOR USE

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

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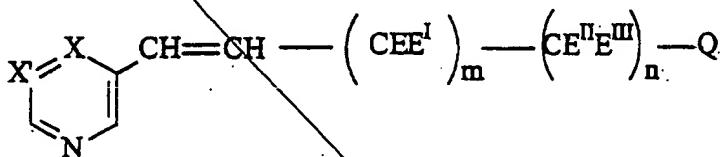
Sir:

In response to the Office Action of February 13, 2002, Applicants submit the following amendments and remarks for consideration.

IN THE CLAIMS:

Please amend Claims 1-3, 16, 22, 25-27, 41, 48, 51-53, 66 and 73 to read as set forth below. Please cancel claims 17-21, 42-47 and 67-72 without prejudice. A marked copy of the claims is attached as an Appendix.

1. (Amended) A compound of the formula:



where X and X' are individually carbon bonded to a substituent species selected from the group consisting of hydrogen, alkyl, substituted alkyl, alkenyl, substituted alkenyl, heterocyclyl, substituted heterocyclyl, cycloalkyl, substituted cycloalkyl, aryl, substituted aryl, alkylaryl, substituted alkylaryl, arylalkyl, substituted arylalkyl, halo, -OR', -NR'R'', -CF₃, -CN, -NO₂, -C₂R', -SR', -N₃, C(=O)NR'R'', -NR'C(=O)R'', -C(=O)R', -C(=O)OR', -OC(=O)R', -O(CR'R'')_rC(=O)R', -O(CR'R'')_rNR'R'', -O(CR'R'')_rNR'C(=O)R'', -O(CR'R'')_rNR''SO₂R', -OC(=O)NR'R'', -NR'C(=O)OR'', -SO₂R', -SO₂NR'R'', and -NR'SO₂R'', where R' and R'' are individually hydrogen, lower alkyl, cycloalkyl, heterocyclyl, or an aromatic group-containing species and r is an integer from 1 to 6, or R' and R'' can together form a cycloalkyl functionality, m is an integer and n is an integer such